Career Education Program/Course Enrollment Data 2013-14

Career Education Program/Course Enrollment Data Summary Fiscal Year 2013-14

Total Program/Course Enrollment

Secondary	258,538
Adult	37,783
Postsecondary	89,944
Total	386,265

Secondary Program/Course Enrollment

Family Consumer Sciences	59,226
Occupational Training	199,312
Area Career Center	17%
Comprehensive High School	83%
Total	258,538

Total Secondary Program/Course Enrollment Demographics (Occupational Programs)

			<u> </u>			. ,	•	<u> </u>	
Demo	graphic	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
Gender	Female	47.7%	51.6%	51.7%	51.2%	49.8%	49.6%	49.5%	49.2%
	Male	52.3%	48.4%	48.3%	48.8%	50.2%	50.4%	50.5%	50.8%
Race	Black	12.4%	13.4%	17.2%	14.7%	14.7%	14.9%	15.0%	14.9%
	White	82.2%	82.5%	87.4%	80.5%	75.5%	78.2%	77.8%	77.4%
	Other	3.6%	4.1%	4.5%	4.8%	6.0%	6.9%	7.3%	7.6%
Disadvan	taged	23.7%	24.3%	24.1%	22.5%	23.8%	27.5%	30.4%	32.7%
Disabled		10.0%	9.7%	10.2%	9.2%	10.2%	9.8%	9.7%	10.0%

Total 2013-14 Career Education Program/Course Enrollments By Program Area/Instructional Level

Section	Secondary	Adult	Postsecondary	Total
Agricultural Education	33,342	2,465	2,439	38,246
Business Education	97,044	2,087	29,040	128,171
Marketing and Cooperative Education	14,813	108	3,328	18,249
Health Sciences	7,781	9,815	27,206	44,802
Family Consumer Sciences & Human Services	59,226	62	0	59,288
Occupational Family Consumer Sciences & Human Services	24,355	1,095	5,798	31,248
Skilled Technical Sciences	13,207	22,151	22,133	57,491
Techology & Engineering	8,770	0	0	8,770
Totals	258,538	37,783	89,944	386,265

2013-14 Agricultural Education Enrollments By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Agribusiness Sales & Marketing/Agricultural	680	17		697
Supplies Retailing & Wholesaling				
Agricultural & Food Products Processing/		35		35
Food Science & Technology				
Agricultural Business, Research &	23			23
Development				
Agricultural Communications & Leadership	748			748
Agricultural Construction	2,761			2,761
Agricultural Machinery	498			498
Agricultural Management & Economics/	591	1,295	1,342	3,228
Agricultural Business & Management		,		ŕ
Agricultural Mechanization		63		63
Agricultural Power 1	852			852
Agricultural Power 2	142			142
Agricultural Production Workers & Managers		810		810
Agricultural Science 1 (Animal Science)	9,818			9,818
Agricultural Science 2 (Plant Science)	5,357			5,357
Agricultural Structures	1,605			1,605
Agricultural Technology and Systems	58			58
Animal Science	1,926			1,926
Biotechnology	154		59	213
Conservation Of Natural Resources	1,291	76		1,367
Crop Science	607			607
Equine Science	189			189
Floriculture	560			560
Food Science & Technology	614			614
Forest Harvesting & Production Technology			22	22
Forest Management	316			316
Greenhouse Operation & Management	2,379			2,379
Horticulture Services Operations &		109	555	664
Management				
Intro. To Agriculture, Food & Natural	36			36
Resources				
Landscaping	703			703
Natural Resources & Environment	56			56
Nursery Operation & Management	236			236
Principles of Agricultural Science Animal	36			36
Principles of Agricultural Science Plant	20			20
Supervised Ag Experience - Cooperative	507			507
Turf Management	147			147
Veterinary Science/Veterinarian	432	60	461	953
Assistant/Animal Health				, 33
Totals	33,342	2,465	2,439	38,246

2013-14 Business Education Enrollments By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Accounting 1	4,043			4,043
Accounting 2	611			611
Accounting Technician		34	4,487	4,521
Administrative Assistant/Secretarial Science		12	2,163	2,175
Banking & Financial Support Services	277	15		292
Business Administrative & Management		641		641
Business Communications	686			686
Business Economics	535			535
Business Law	3,283			3,283
Business Management	3,810		5,202	9,012
Business Technology	4,107			4,107
Computer & Information Sciences		167	4,291	4,458
Computer Applications/Computer Business Applications	24,303	529	1,228	26,060
Computer Programming	1,249		5,512	6,761
Computer Systems Analysis	,		44	44
Digital Communications	388			388
E-Business	75	25		100
Entrepreneurship	1,813			1,813
Graphic Arts/Desktop Publishing	4,523	55		4,578
Human Resource Management	,	24		24
IB Business & Management	23			
Information Processing/Data Entry		10	1,298	1,308
Technician			,	,
International Business	74			74
Introduction to Business	5,353			5,353
Legal Administrative Assistant/Secretary	3	28	402	433
Management Information Systems & Business Data Processing			328	328
Medical Administrative/Executive Assistant & Medical Secretary	124		330	454
Multimedia	4,994	116		5,110
Network Administration	642	10	2,803	3,455
Office Supervision & Management		404	659	1,063
Personal Finance	31,035			31,035
Supervised Business Experience	859			859
Web Design	4,234			4,234
Web/Multimedia Management & Webmaster	,	17	293	310

Totals 97,044 2,087 29,040 128,148

2013-14 Marketing & Cooperative Education Enrollments By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Advertising	488			488
Business Administration/Management	151		1,423	1,574
Business Ownership/Management	248			248
Business/Corporate Communications		17		17
Cooperative Career Education 1	534			534
Cooperative Career Education 2	165			165
E-Commerce/Electronic Commerce		4		4
Entrepreneurship/Entrepreneurial Studies	1,158	12		1,170
Fashion Merchandising	181			181
Financial Planning & Services		54		54
Free Enterprise Economics	78			78
Hospitality Management	73			73
Internet Marketing	113			113
Leadership in the Workplace	274			274
Management/Management Science	215			215
Marketing - Advanced	1,466			1,466
Marketing, Fundamentals Of	5,961			5,961
Marketing/Marketing Management			1,837	1,837
Real Estate		12		12
Retailing & Retail Operations	143			143
Sales, Distribution, & Marketing Operations		9		9
Salesmanship/Selling Skills and Sales	12		63	75
Operation				
Sports & Entertainment Marketing/	1,439			1,439
Specialized Marketing				
Supervised Coop Occupational Ed	2,004			2,004
Employment	,			,
Tourism & Travel Management	110		5	115

Totals 14,813 108 3,328 18,249

2013-14 Health Sciences Enrollments By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Alcohol/Drug Abuse Counseling			56	56
Biomedical Innovations*	208			208
Dental Assistant	21	673	689	1,383
Dental Hygienist		87	1,289	1,376
Diagnostic Medical Sonography Technician		8	125	133
Emergency Medical Technology	92	792	1,024	1,908
Funeral Service & Mortuary Science			98	98
Health Service Aide/Health Services/Allied Health/Health Science	3,344	44		3,388
Human Body Systems*	1,358			1,358
Massage Therapy		99		99
Medical Assistant	14	45		59
Medical Intervention*	338			338
Medical Laboratory Assistant	37	86		123
Medical Laboratory Technology	55		383	438
Medical Radiologic Technology		123	1,019	1,142
Medical Records Technology		63	2,277	2,340
Medical Transcription	37			37
Nursing (R.N. Training)		246	10,020	10,266
Nursing Assistant/Aide		785	1,434	2,219
Occupational Therapy Assistant		8	1,208	1,216
Pharmacy Technician/Assistant	50	49	300	399
Physical Therapy Assistant	46	72	1,733	1,851
Practical Nursing (L.P.N. Training)	8	6,330	3,953	10,291
Principles of Biomedical Science*	2,173			2,173
Radiologic Technology/Science - Radiographer			484	484
Respiratory Therapy Technician		132	341	473
Sign Language Interpreter		26	340	366
Surgical/Operating Room Technician		147	433	580
Totals	7,781	9,815	27,206	44,802

^{*}These courses are part of the PLTW program

2013-14 Family Consumer Sciences & Human Services Enrollments By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Apparel, Textiles & Fashion	3,776			3,776
Career & Family Leadership	6,212			6,212
Career Exploration (Middle, JH & HS Grades)	580			580
Child Development	11,791			11,791
Family/Consumer Resource Management	2,904			2,904
Family/Individual Health	3,986			3,986
Food Preparation/Professional Cooking/		5		5
Kitchen Assistant				
Food, General	9,582			9,582
Human Services		30		30
Interpersonal Relationships	5,921			5,921
Nutrition & Wellness	13,800	27		13,827
Parenting	674			674
Totals	59,226	62	0	59,288

2013-14 Occupational Family Consumer Sciences & Human Services Enrollments

By Program/Course & Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Adult Development & Aging		10		10
Apparel & Textile - General	80	12		92
Apparel & Textile Marketing Management			34	34
Apparel, Textiles & Fashion, Advanced	1,047			1,047
Baking & Pastry, Arts/Baker/Pastry Chef		31	6	37
Career Development/Entrepreneurship	388			388
Career Pathways For The Teaching	193			193
Profession				
Child Care & Support Services Management		97	2,886	2,983
Child Development, Advanced	3,821			3,821
Child Development, Care and Guidance		513		513
Cosmetology	241	32		273
Culinary Arts and Related Services		20		20
Culinary Arts/Chef Training	1,005	30	1,116	2,151
Early Childhood Professions/Child Care	1,056			1,056
Provider/Assistant	·			
Family & Consumer Sciences		21		21
Family Consumer Science Internship	71			71
Fashion Design	104			104
Fashion/Fabric Consultant		6	6	12
Food Preparation/Professional Cooking/		233		233
Kitchen Assistant				
Food Production, Management & Services	14			14
Food Science	2,666			2,666
Food, Nutrition & Related Services		90		90
Hospitality Administration/Management			93	93
Housing Environments & Design	3,548			3,548
Human Development & Family Studies	553			553
Human Services			632	632
Institutional Food Service Administrator			124	124
Interior Design			80	80
Nail Technician	16			16
ParaEducator			360	360
Personal Finance	6,340			6,340
Practium in Teaching Pathway	9			9
Pro Start I	2,394			2,394
Pro Start II	703			703
Restaurant, Culinary, & Catering	106		461	567
Management				
Totals	24,355	1,095	5,798	31,248

2013-14 Skilled Technical Sciences Enrollments By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Aeronautic/Aviation/Aerospace Science &		4		4
Technology				
Air Conditioning, Heating, Refrigeration/	265	128	1,016	1,409
Heating, Air Conditioning, Ventilation &				•
Refrigeration				
Aircraft Mechanics, Airframe	4			4
Aircraft Mechanics, Powerframe	13			13
Aircraft Powerplant Technology/Technician			193	193
Airframe Mechanics & Aircraft Maintenance		9		9
Technology				
Architectural Engineering Technology			74	74
Auto Body Repair/Autobody/Collision &	885	18	280	1,183
Repair Technology				ŕ
Auto Mechanics/Automobile/Automotive	1,808	10	1,612	3,430
Mechanics Technology	,		,	,
Automotive Engineering Technology		61	215	276
Biomedical Technology			42	42
Building Maintenance/Building/Property	63	4	57	124
Maintenance & Manager				
Cabinetmaking & Millwork/Millwright	94	5		99
Carpentry/Carpenter	1,910	8,423		10,333
Cartography	31	ĺ		31
Civil Engineering Technology	46		287	333
Commercial Art Occupations/Commercial &	215		1,861	2,076
Advertising Art			,	,
Commercial Photography Occupations		71	107	178
Computer Installation & Repair Technology	298	5	99	402
Computer Serving Technology/Computer	694	15	582	1,291
Technology/Computer Systems				
Construction Engineering Technology			180	180
Construction Technology/Construction	499	1,290	341	2,130
Trades		2,879	461	2 240
Construction/Heavy Equipment/ Earthmoving Equipment Operation		2,079	401	3,340
Corrections			235	235
Criminal Jusitce/Law Enforcement/	431	432		
Police Science	431	432	3,447	4,310
Diesel Mechanics Technology	238	18	537	793
Drafting & Design Technology	893	3	1,612	2,508
Electrical & Communications Engineering	54		478	532
Technology/Electrical, Electronic &				
Communications Engineering				
Electrical & Electronics Equipment	272	300	26	598
Installation & Repairer/Electrical/				
Electronic Maintenance & Repair				

2013-14 Skilled Technical Sciences Enrollment (continued) By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Electrical & Power Transmission Installation			375	375
Electrician	88	597	388	1,073
Energy Management & Systems Technology	00	377	78	78
Engineering Technologies/Technicians		40	70	40
Environmental Engineering Technology		40	97	97
Fire Control/Protection & Safety Technology	71	14	165	250
Fire Science & Firefighting	201	24	408	633
Floorlayers	12	24	400	12
Graphic Arts Occupations/Graphic &	831		98	929
Printing Equipment Operator Production	031		70	727
			264	264
Heavy Equipment Maintenance & Repairer	26	24		299
Industrial Electronics Technology	36	24	249	
Industrial Equipment Maintenance Repair	67	36	311	36
Industrial/Manufacturing Technology/	67	36	311	414
Technician/Industrial Mechanics &				
Maintenance Technology			427	4.40
Industrial Technology/ Technician		6	136	142
Instrumentation Technology		1.10	20	20
Ironworking/Ironworker		148		148
Laser & Optical Technology	53			53
Machine Tool Technology/Machinist	554	17	665	1,236
Manufacturing Technology/Technician	265		1,263	1,528
Marine Maintenance/Fitter & Ship Repair	78	39		117
Technology				
Mason/Masonry	71	521		592
Mechanical Engineering Technology		3	168	171
Metal Fabrication			318	318
Motorcycle Maintenance & Repair Technology	80		184	264
Nuclear/Nuclear Power			352	352
Occupational Safety & Health Technology		595	99	694
Painting/Painter & Wall Coverer		406		406
Paralegal Practice			218	218
Pipefitting/Pipefitter & Sprinkler Fitter	15	4,046		4,061
Plumbing Technology/Plumber		922		922
Prepress/Desktop Publishing & Digital			360	360
Imaging Design				
Quality Control Technology		3	10	13
Radio/Television Broadcasting Technology	670		437	1,107
Robotics Technology		4	98	102
Sheet Metal Technology/ Sheetworking		780		780
Small Engine Mechanics & Repair Technology	27	33		60
Solar Energy Technology			10	10
Tool & Die Making Technology	10			10
Truck & Bus Driver/Commercial Vehicle		12	15	27

2013-14 Skilled Technical Sciences Enrollment (continued) By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Water Quality & Wastewater Treatment			47	47
Management & Recycling Technology				
Welding Technology/Welder	1,339	206	1,558	3,103
Totals	13,207	22,151	22,133	57,491

2013-14 Technology & Engineering Enrollments By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
	474	I		474
Aerospace Engineering	171			171
Biotechnology Engineering	76			76
Civil Engineering & Architecture	383	1	,, or .	383
Computer Integrated Manufacturing	69	1	he Adult Leve	69
Computer Science & Software Engineering	146	1	ams at the Adult or Postsecondary Level	146
Digital Electronics	647	Progra	postsec	647
Engineering Design & Development	299	40,	·	299
Introduction To Engineering Design	5,019	1		5,019
Principles Of Engineering	1,960			1,960
Totals	8,770	0	0	8,770

2013-14 Special Needs (Vo Prep) Enrollments By Program/Course and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
At Risk	45		Vlac	45
Career Education Preparation	419		Condary Only	419
Vocational Basic Skills	166	se ^c	-0110	166
Totals	630	(0 0	630

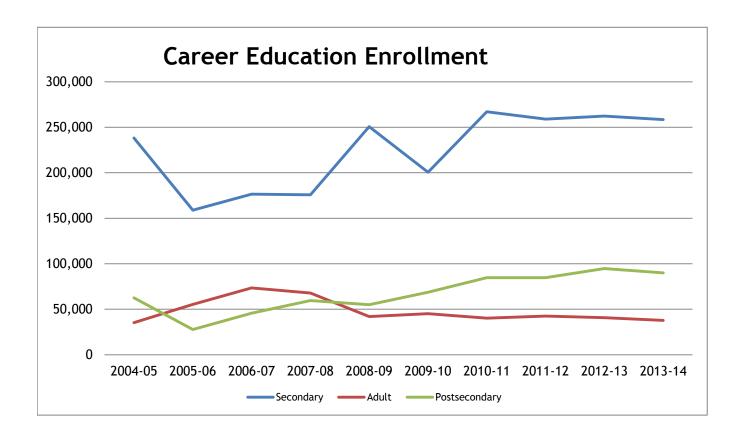
2013-14 Demongraphics Enrollments

Using Program/Course For Catagory and Level

Program/Course Title	Secondary	Adult	Postsecondary	Total
Male	131,238			131,238
Female	127,300		e d &	127,300
Black	38,644		at the addinger.	38,644
White	200,127		red a ceco, woll	200,127
Other	19,767	le	Costs of	19,767
Disadvantaged	84,594	at of	ith elite	84,594
Disabled	25,756	40, VO.	ted at the conden's city for the condensation of the condensation	25,756

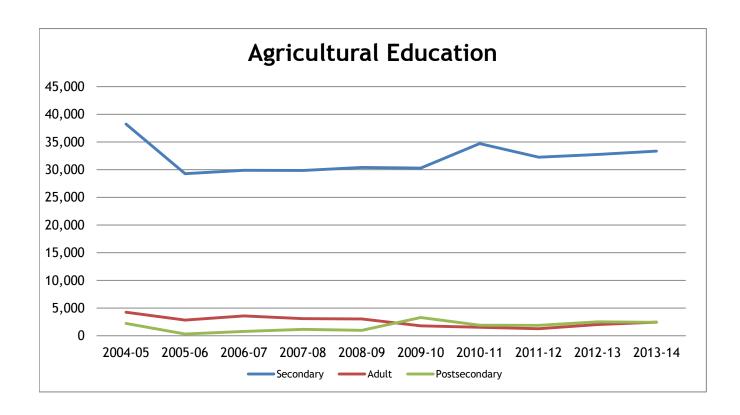
Career Education Program/Course Enrollment in Missouri (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	238,186	35,319	62,548	244,891
2005-06	158,897	55,376	27,709	260,945
2006-07	176,469	73,479	45,679	306,905
2007-08	175,775	67,785	59,630	306,145
2008-09	250,714	41,926	55,074	320,523
2009-10	200,630	45,170	68,686	326,061
2010-11	267,170	40,178	84,737	392,085
2011-12	259,048	42,470	84,654	386,172
2012-13	262,408	40,794	94,718	397,920
2013-14	258,538	37,783	89,944	386,265



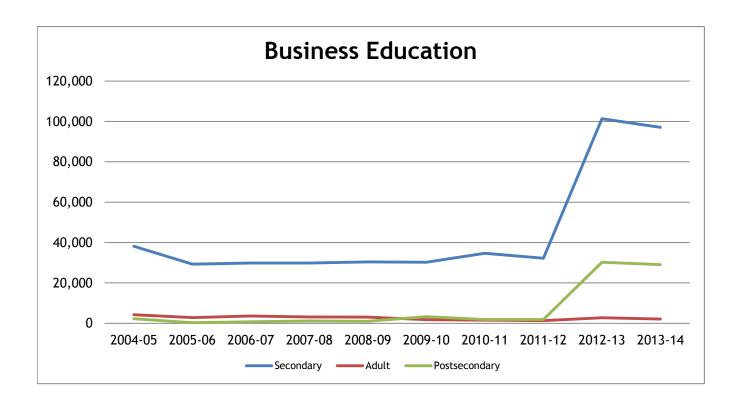
Agricultural Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	38,223	4,264	2,246	44,733
2005-06	29,266	2,841	317	32,424
2006-07	29,873	3,585	779	34,237
2007-08	29,865	3,110	1,158	34,133
2008-09	30,401	3,037	1,008	34,446
2009-10	30,281	1,802	3,295	35,378
2010-11	34,698	1,537	1,909	38,144
2011-12	32,245	1,288	1,890	35,423
2012-13	32,745	2,026	2,521	37,292
2013-14	33,342	2,465	2,439	38,246



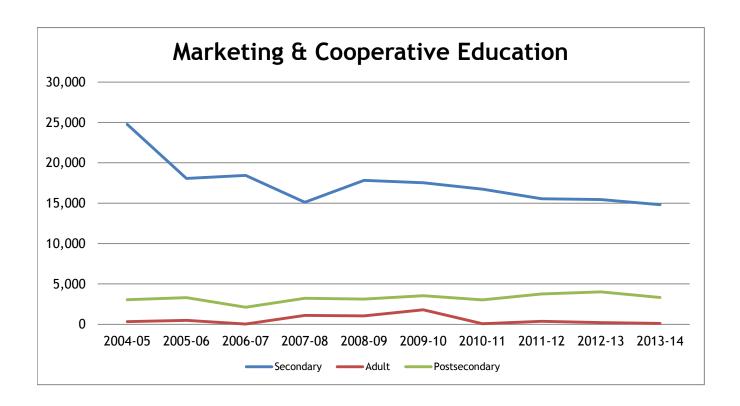
Business Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	38,223	4,264	2,246	44,733
2005-06	29,266	2,841	317	32,424
2006-07	29,873	3,585	779	34,237
2007-08	29,865	3,110	1,158	34,133
2008-09	30,401	3,037	1,008	34,446
2009-10	30,281	1,802	3,295	35,378
2010-11	34,698	1,537	1,909	38,144
2011-12	32,245	1,288	1,890	35,423
2012-13	101,350	2,763	30,247	134,360
2013-14	97,044	2,087	29,040	128,171



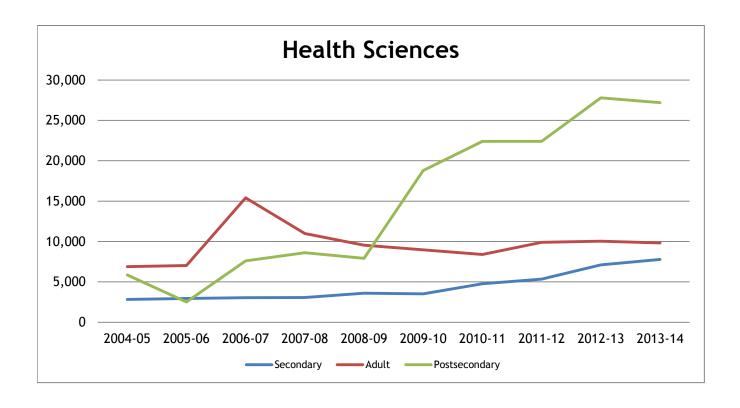
Marketing & Cooperative Education Enrollments (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	24,774	340	3,042	28,156
2005-06	18,061	485	3,312	21,858
2006-07	18,451	34	2,105	20,590
2007-08	15,112	1,096	3,219	19,427
2008-09	17,821	1,053	3,124	21,998
2009-10	17,529	1,796	3,545	22,870
2010-11	16,732	76	3,019	19,827
2011-12	15,546	374	3,754	19,674
2012-13	15,444	205	4,024	19,673
2013-14	14,813	108	3,328	18,249



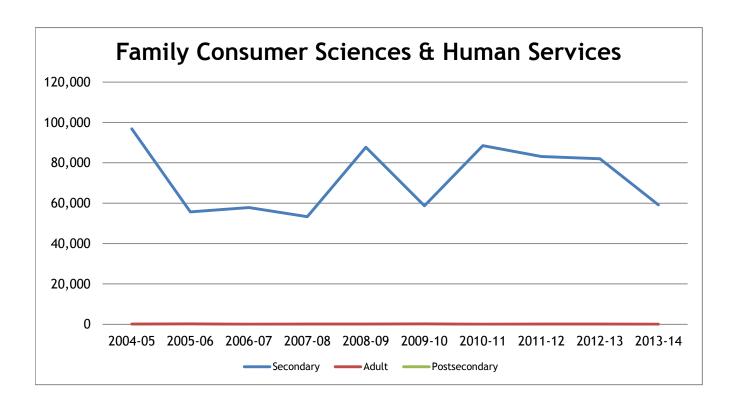
Health Sciences Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	2,837	6,895	5,853	15,585
2005-06	2,950	7,020	2,518	12,488
2006-07	3,054	15,413	7,599	26,066
2007-08	3,056	10,988	8,620	22,664
2008-09	3,596	9,544	7,917	21,057
2009-10	3,525	8,966	18,797	31,288
2010-11	4,767	8,401	22,413	35,581
2011-12	5,344	9,911	22,414	37,669
2012-13	7,101	10,042	27,800	44,943
2013-14	7,781	9,815	27,206	44,802



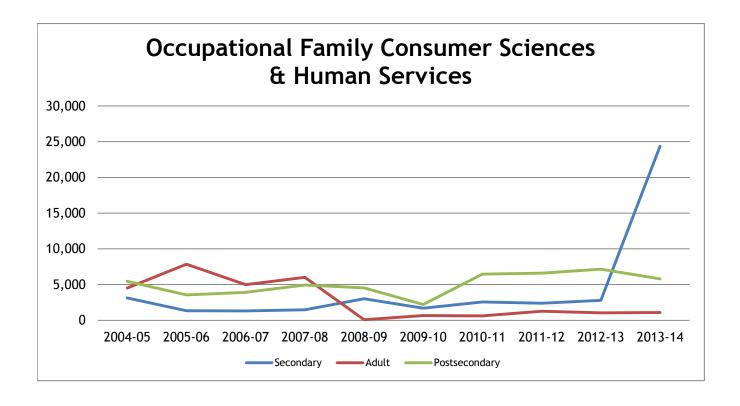
Family Consumer Sciences & Human Services Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	96,845	102		64,780
2005-06	55,739	187		55,823
2006-07	57,876	72		57,908
2007-08	53,287	109		53,396
2008-09	87,761	117		58,933
2009-10	58,733	200		59,598
2010-11	88,495	23		88,518
2011-12	83,167	103		83,270
2012-13	82,041	100		82,141
2013-14	59,226	62		59,288



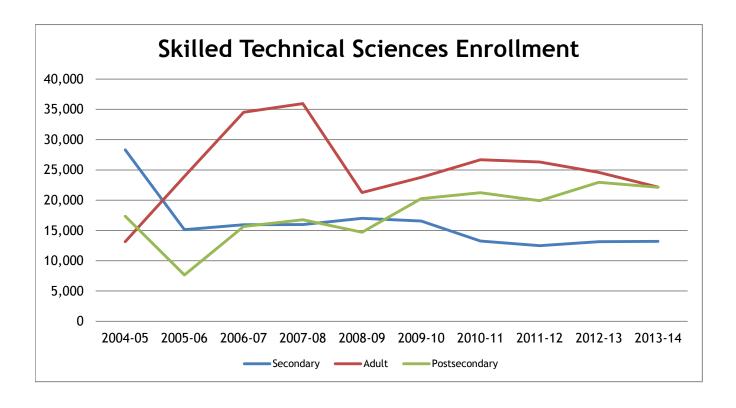
Occupational Family Consumer Sciences & Human Services Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	3,131	4,514	5,468	12,473
2005-06	1,346	7,857	3,551	12,704
2006-07	1,310	4,976	3,921	11,418
2007-08	1,467	6,010	4,938	12,415
2008-09	3,011	92	4,533	4,581
2009-10	1,690	672	2,219	15,137
2010-11	2,566	620	6,460	9,646
2011-12	2,380	1,264	6,607	10,251
2012-13	2,782	1,055	7,164	11,001
2013-14	24,355	1,095	5,798	31,248



Skilled Technical Sciences Enrollment (10-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2004-05	28,329	13,162	17,345	58,836
2005-06	15,134	23,925	7,650	46,709
2006-07	15,943	34,537	15,655	66,135
2007-08	15,967	35,958	16,781	68,706
2008-09	17,018	21,261	14,702	52,981
2009-10	16,567	23,764	20,267	60,598
2010-11	13,268	26,686	21,225	61,179
2011-12	12,491	26,298	19,926	58,715
2012-13	13,159	24,603	22,962	60,724
2013-14	13,207	22,151	22,133	57,491



Technology & Engineering Enrollment (9-Year Summary)

Year	Secondary	Adult	Postsecondary	Total
2005-06	958	No Programs at the Adult or Postsecondary Level	958	
2006-07	2,276		2,276	
2007-08	2,955		2,955	
2008-09	5,117		5,117	
2009-10	5,977		5,977	
2010-11	6,718		6,718	
2011-12	6,673		6,673	
2012-13	7,786			7,786
2013-14	8,770			8,770

